# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING



gh

1594 West North Temple, Suite 1210

PO Box 145801

Michael O. Leavitt Salt Lake City, Utah 84114-5801

Lowell P. Braxton Division Director

Governor

801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD) Partial: XXX Complete: Exploration: Inspection Date & Time: 5/20/99 / 9:00a.m.-12:00p.m.

Date of Last Inspection: 4/28/99

Mine Name: Wildcat Loadout County: Carbon Permit Number: ACT/007/033						
Permittee and/or Operator's Name: Andalex Resources, Inc.						
Business Address: P. O. Box 902, Price, Utah 84501						
Type of Mining Activity: Underground Surface Prep. Plant XXX Other						
Company Official(s):						
State Officials(s): Stephen J. Demczak Federal Official(s): None						
Weather Conditions: Warm, Sunny, 70's						
Existing Acreage: Permitted-100 Disturbed-63.7 Regraded- Seeded- Bonded-63.7						
Increased/Decreased: Permitted Disturbed Regraded Seeded Bonded						
Status: _Exploration/_XXX_Active/Inactive/Temporary Cessation/Bond Forfeiture						
Reclamation (_Phase I/_Phase II/_Final Bond Release/_LiabilityYear)						

# REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

#### Instruction

- Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For <u>complete inspections</u> provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
  - b. For <u>partial inspections</u> check only the elements evaluated.
- 2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

		<b>EVALUATED</b>	N/A	COMMENTS	NOV/ENF
1.	PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	[XX]	[]	[XX]	[]
2.	SIGNS AND MARKERS	[XX]		XX	ា
3.	TOPSOIL	XXI	Π	XXI	ΪĪ
4.	HYDROLOGIC BALANCE:	<u></u>			
a.	DIVERSIONS	[XX]	[]	[XX]	f 1
b.	SEDIMENT PONDS AND IMPOUNDMENTS	XXI	Π	[XX]	Π
c.	OTHER SEDIMENT CONTROL MEASURES	$\overline{[XX]}$		[XX] [XX]	$\Box$
d.	WATER MONITORING		$\Box$		$\Box$
e.	EFFLUENT LIMITATIONS		$\Box$		ΞĪ
5.	EXPLOSIVES	[XX]	ΞĪ	$\overline{[XX]}$	Ξ
6.	DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES		$\Box$	П	ΞĬ
7.	COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	[XX]	$\Box$	$\overline{[XX]}$	$\Box$
8.	NONCOAL WASTE	$\overline{[XX]}$	$\Box$	[XX]	· II
9.	PROTECTION OF FISH, WILDLIFE AND	<del></del>			
	RELATED ENVIRONMENTAL VALUES	$\Box$		$\Box$	$\Box$
10.	SLIDES AND OTHER DAMAGE		$\Box$	Π	
11.	CONTEMPORANEOUS RECLAMATION	$\Box$	$\Box$	Π̈	
12.	BACKFILLING AND GRADING	$\Box$	ĹΪ	Ĺ	ĹĬ
13.	REVEGETATION		ĹĴ	Ĺ	ĹĴ
14.	SUBSIDENCE CONTROL		$\Box$	$\Box$	ĹĬ
15.	CESSATION OF OPERATIONS	$\Box$	Ц	Ц	
16.	ROADS:				
a.	CONSTRUCTION/MAINTENANCE/SURFACING	$\Box$	$\Box$	$\Box$	$\Box$
b.	DRAINAGE CONTROLS	$\Box$	ĹΪ	Ĺ	Ĺĺ
17.	OTHER TRANSPORTATION FACILITIES	$\Box$	Ĺĺ	ĹÌ	
18.	SUPPORT FACILITIES/UTILITY INSTALLATIONS	[XX]	$\Box$	[XX]	$\Box$
19.	AVS CHECK (4th Quarter-April, May, June) (date)	[XX]	$\Box$	[XX]	$\Box$
20.	AIR QUALITY PERMIT	[XX]	$\Box$	[XX]	ΙÌ
21.	BONDING & INSURANCE	Īl	ĪĪ	[]	Ĺĺ

### INSPECTION REPORT

(Continuation sheet)

Page <u>2</u> of <u>3</u>

# PERMIT NUMBER: <u>ACT/007/033</u>

DATE OF INSPECTION: 5/20/99

# (Comments are Numbered to Correspond with Topics Listed Above)

### 1. PERMIT-

There are no major or minor amendments being reviewed nor have any been received by the Division as per tracking sheet.

The permittee will be submitting a change to the Air Quality Permit to expand the area needed for coal storage.

# 2. SIGNS AND MARKERS -

Identification signs meet the requirements of the R645 Coal Rules. The perimeter markers were spot-checked and are located around the perimeter of the disturbed area. Wildcat Loadout is not near a stream, and therefore, has no stream buffer zones. All topsoil piles have signs for identification.

### 3. TOPSOIL -

The topsoil piles were inspected with no signs of wind or water erosion. These piles are protected by berms.

### 4A. DIVERSIONS -

The diversions were spot-checked and were found to comply with the requirements of the Mining and Reclamation Plan and the R645 Coal Rules. Sediment was recently removed from the diversions.

### **4B. SEDIMENT PONDS -**

The sediment ponds were not discharging during the inspection and will not likely discharge in the near future. These ponds did contain a little or no water. There were no signs of any hazardous conditions occurring to the sediment ponds during the inspection.

# 4C. OTHER SEDIMENT CONTROL MEASURES -

Wildcat Loadout facility uses straw bales as its alternate sediment control measures. Some of the straw bales will need to be replaced due to the winter weather. The permittee has 30 straw bales on site and ordered 50 more.

#### 5. EXPLOSIVES -

There are no explosives boxes on the property.

#### 7. REFUSE PILES -

Refuse pile was inspected with no hazardous conditions being noticed.

# **INSPECTION REPORT**

(Continuation sheet)

Page <u>3</u> of <u>3</u>

PERMIT NUMBER: ACT/007/033

DATE OF INSPECTION: 5/20/99

(Comments are Numbered to Correspond with Topics Listed Above)

### 8. NON-COAL WASTE -

The area was clear of non-coal waste material.

# 18. SUPPORT FACILITIES -

There were no additional support facilities noticed.

### 19. AVS -

The AVS is presently being addressed during the permit renewal at the Salt Lake Office.

# 20. AIR QUALITY -

The air quality permit is being complied with. The total tonnage for one year can not exceed 5 million. Last year from April 1998 until March 1999 the tonnage was 2,889,901.

Permittee will be updating the air quality permit to expand the coal storage area.

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas, and Mining.

Copy of this Report:

Mailed to: Mike Glasson (Andalex)
Given to: Joe Helfrich (DOGM)

Henry Austin (OSM)

Filed to: Price Field Office

Date: May 21, 1999

Inspector's Signature:

#30

Stephen/J. Demc/za